

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Zabarski, et al.

Application Serial No.: 10/757,587

Filed: 01/15/2004

For: MINIMUM PROCESSOR INSTRUCTION FOR IMPLEMENTING WEIGHTED  
FAIR QUEUING AND OTHER PRIORITY QUEUING

Mail Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

**CERTIFICATE UNDER 37 C.F.R. §3.73(b)  
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

1. The assignee of the entire right, title and interest hereby seeks to take action in the PTO in this matter.

**IDENTIFICATION OF ASSIGNEE**

2. The assignee of this matter is:

**IKANOS COMMUNICATIONS, INC.**  
47669 Fremont Boulevard  
Fremont, CA 94538

**PERSON AUTHORIZED TO SIGN**

3. Scott A. Horstemeyer  
Attorney for Assignee
4. A chain of title from the inventor(s) to the current assignee is shown below:
- a. From: Boris Zabarski, David Sitbon, Oded Norman  
To: Globespan Virata Incorporated  
Recorded in PTO: Reel: 014895      Frame: 0139

- b. From: Globespan Virata Incorporated  
To: Brooktree Broadband Holding, Inc.  
Recorded in PTO: Reel: 018861 Frame: 0132
- c. From: Brooktree Broadband Holding, Inc.  
To: Ikanos Communications, Inc.  
Recorded in PTO: Reel: 023163 Frame: 0723

### DECLARATIONS

5. I, the undersigned, have reviewed all the documents in the chain of title of the

☒ application  
☐ patent

matter identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

6. I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

7. I, the person signing below, aver that I am empowered to sign this statement on behalf of the assignee.



**Scott A. Horstemeyer, Reg. No. 34,183**

Tel. No. 770-933-9500  
Customer No.: 24504

**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**

600 Galleria Parkway, Suite 1500  
Atlanta, Georgia 30339-5948

Docket No. 050912-1330